

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
 Data File : FD031554.D
 Signal(s) : FID2B.CH
 Acq On : 18 Nov 2019 17:41
 Operator : DD\AJ
 Sample : K5904-10
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 01:15:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.550	3007228	19.763 ug/ml
Spiked Amount 50.000		Recovery =	39.53%
12) S 1-chlorooctadecane (S...	12.981	2375831	20.908 ug/ml
Spiked Amount 50.000		Recovery =	41.82%
Target Compounds			
6) T n-Tetradecane (C14)	8.262f	171221	1.271 ug/ml
13) T n-Docosane (C22)	13.729	89703	0.683 ug/ml
14) T n-Tetracosane (C24)	14.827	533550	4.077 ug/ml
15) T n-Hexacosane (C26)	15.842	681045	5.272 ug/ml
16) T n-Octacosane (C28)	16.788	643526	5.029 ug/ml
17) T n-Tricontane (C30)	17.670	497127	3.897 ug/ml
18) T n-Dotriacontane (C32)	18.497	276975	2.245 ug/ml
19) T n-Tetratriacontane (C34)	19.277	96691	0.808 ug/ml

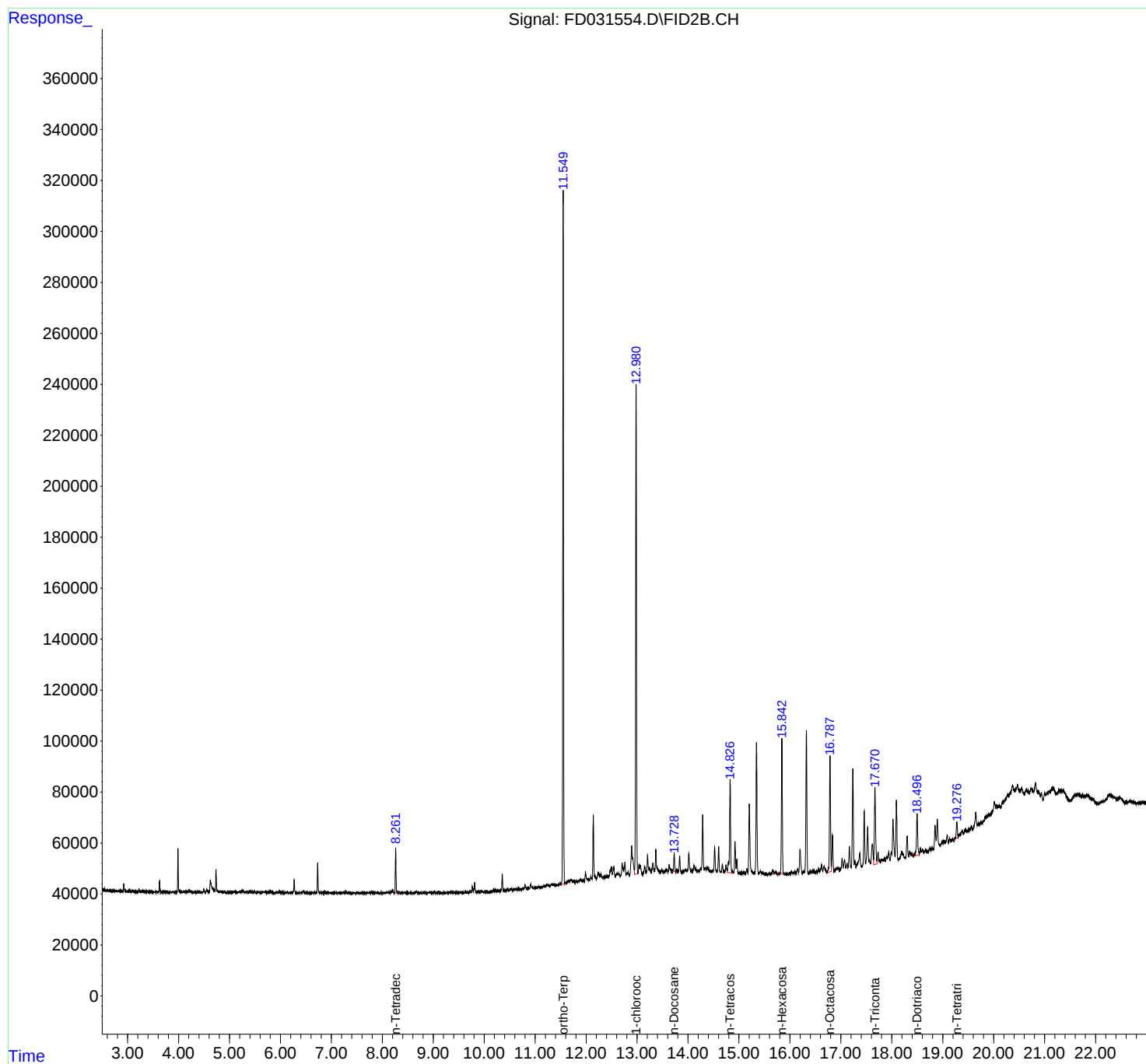
(f)=RT Delta > 1/2 Window

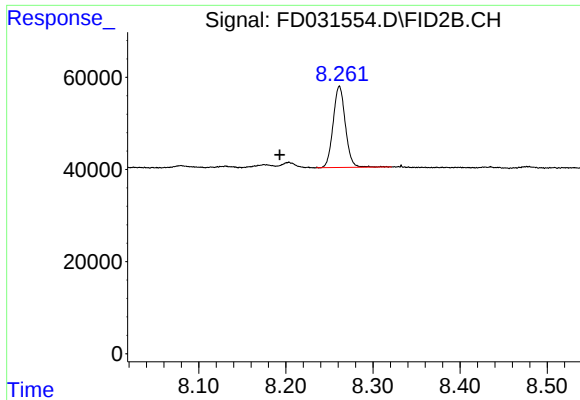
(m)=manual int.

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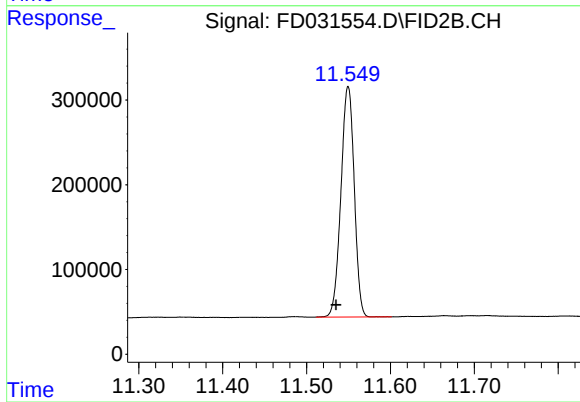
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





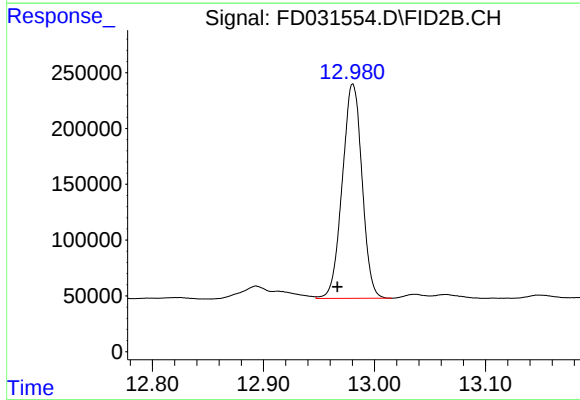
#6 n-Tetradecane (C14)

R.T.: 8.262 min
Delta R.T.: 0.068 min
Response: 171221
Conc: 1.27 ug/ml



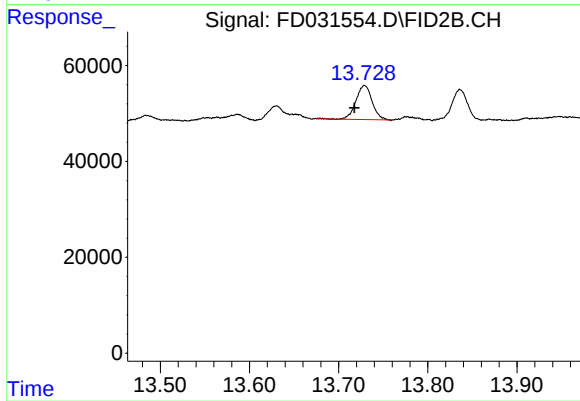
#9 ortho-Terphenyl (SURR)

R.T.: 11.550 min
Delta R.T.: 0.014 min
Response: 3007228
Conc: 19.76 ug/ml



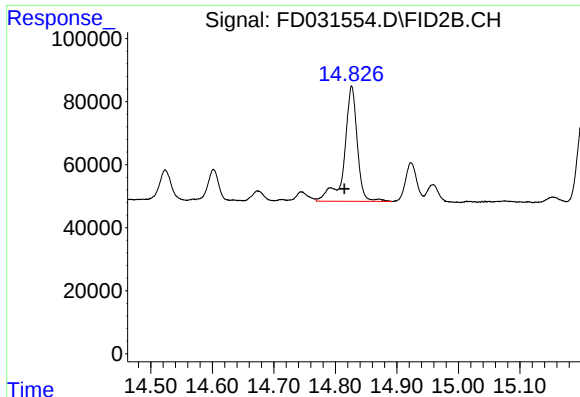
#12 1-chlorooctadecane (SURR)

R.T.: 12.981 min
Delta R.T.: 0.014 min
Response: 2375831
Conc: 20.91 ug/ml



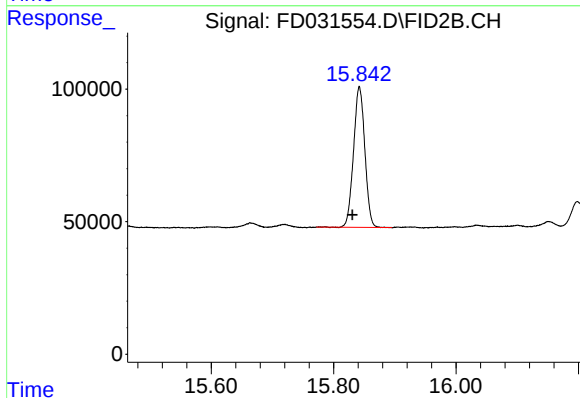
#13 n-Docosane (C22)

R.T.: 13.729 min
Delta R.T.: 0.011 min
Response: 89703
Conc: 0.68 ug/ml



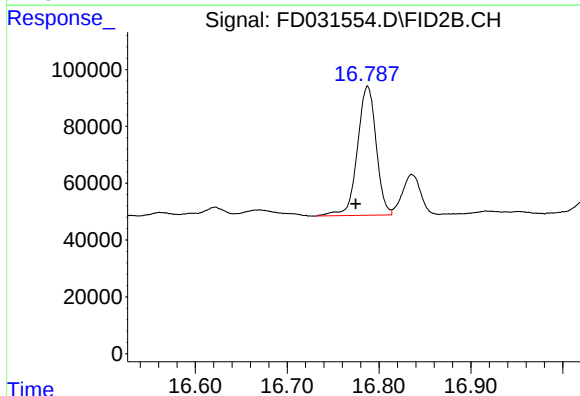
#14 n-Tetracosane (C24)

R.T.: 14.827 min
Delta R.T.: 0.012 min
Response: 533550
Conc: 4.08 ug/ml



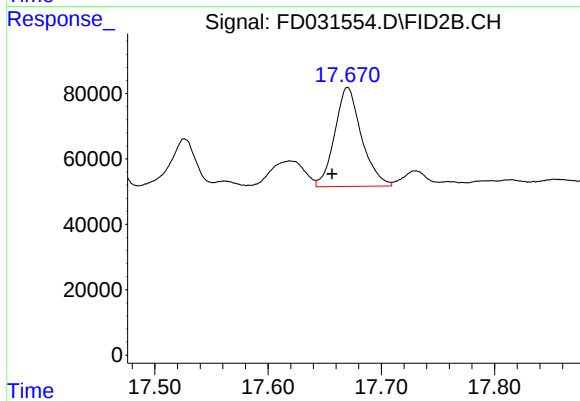
#15 n-Hexacosane (C26)

R.T.: 15.842 min
Delta R.T.: 0.011 min
Response: 681045
Conc: 5.27 ug/ml



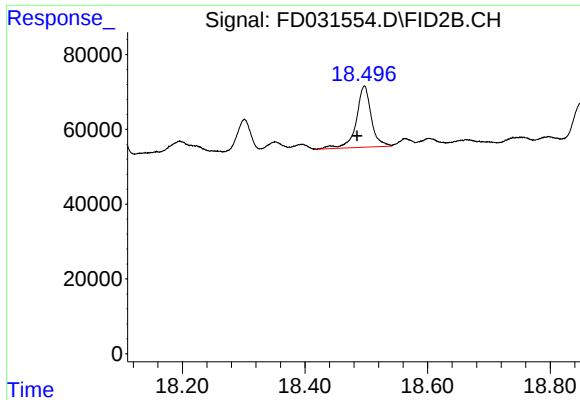
#16 n-Octacosane (C28)

R.T.: 16.788 min
Delta R.T.: 0.013 min
Response: 643526
Conc: 5.03 ug/ml



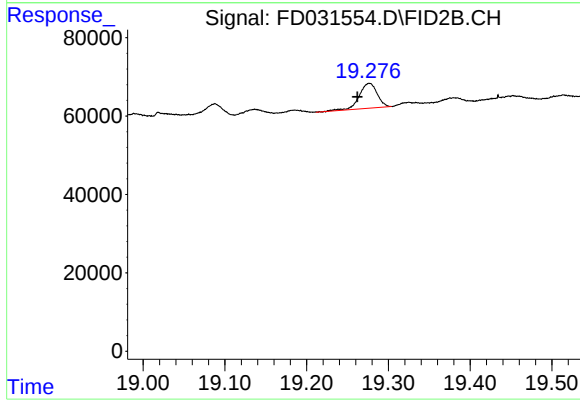
#17 n-Tricontane (C30)

R.T.: 17.670 min
Delta R.T.: 0.014 min
Response: 497127
Conc: 3.90 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.497 min
Delta R.T.: 0.012 min
Response: 276975
Conc: 2.25 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.277 min
Delta R.T.: 0.014 min
Response: 96691
Conc: 0.81 ug/ml